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Facsimile Cover Sheet

To: John Anderson

Company: U.S. Patent Office Location: Washington, DC

Phone:

Fax: 703-305-3230

From: Lynn Hall for Anthony A.

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Phone: (617) 227-7400

Fax: (617) 742-4214

Case No.: 09/890,694

Attorney Docket MCW-002US

Date: 01/23/03

Sent By: AAL/Igh

Pages including this

cover page; 12

Message: Dear John: As requested, attached is a copy of the

Response to Notification of Missing Requirements filed on January 10, 2002, including a copy of the receipted postcard and express mail confirmation. Please issue a Filing Receipt in this case. If you have any questions, please call me at

617-994-0737. Thanks for your help.

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IN THE UNITED TES PATENT AND TRADEMA OFFICE

In re the application of: Paulo Vicente DA SILVA

MARQUES et al.

Serial No.: 09/680,694

International Filing Date: February 7, 2000

For: OPTICAL WAVEGUIDE WITH MULTIPLE

CORE LAYERS AND METHOD OF

FABRICATION THEREOF

Attorney Docket No.: MCW-002US

Group Art Unit:

Examiner:

Commissioner for Patents **BOX PCT** Washington, D.C. 20231

Certificate of Express Mailing

I hereby certify that the form, identified herein, is being deposited by me with the United States Postal Service "Express Mail Post Office to Addressee" service, Mailing Label No. <u>EL 931673885 US</u>, under 37 CFR 1.10, on the date indicated below and is addressed to the Commissioner for Patents, Bex PCT, Washington, D.C. 20231

January 10, 2002

Date

Serv Taylor

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

Dear Sir or Madam:

Responsive to the Notification of Missing Requirements Under 35 U.S.C. 371 dated September 10, 2001 in connection with the above-referenced patent application, the response period of which is extended to January 10, 2002 by the enclosed Request for Two-Month Extension of Time, an executed Declaration, Petition and Power of Attorney is submitted herewith.

KET U.S.S.IN. UZ/OZU,

We further enclose (1) the heck in the amount of \$130.00 to combe surcharge fee set forth in 37 CFR 1.492(e); (2) a check in the amount of \$400 extension fee; and (3) a copy of the Notification of Missing Requirements.

Please charge any additional fees or credit any overpayments associated with this correspondence to Deposit Account No. 12-0080. A duplicate copy of this paper is enclosed. If there are any problems, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

6177424214

LAHIVE & COCKFIELD, LLP

Anthony A. Layrentano Registration No. 38,220 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

Date: January 10, 2002



OPTICAL WAVEGUIDE WITH MULTIPLE CORE LAYERS AMD METHOD OF FABRICATION THEREOF Office No. MCW-002US THE "RECEIVED" STAMP OF THE PATENT AND TRADEMARK OFFICE IMPRINTED HEREON ACKNOWLEDGES THE FILING OF:

Description of Paper* and No.: Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (2 pgs. in duplicate); an executed Declaration, Petition and Power of Attorney (4 pgs.); Request for Two-Month Extension of Time (2 pgs. in duplicate); a check for \$130.00 (surcharge); a check for \$400 (extension fee); a copy of the Notification of Missing Requirements; and this return postcard.

Name of Applicant(s): Paulo Vicente DA SILVA MARQUES et al.

Intf. or Serial No.: 09/890,694

JC10 Rec'd PET/PTO 1 D JAN 2002

Atty: Anthony A. Liurentano

Date: January 10, 2002

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